nd pl

Canadian-Australian koyal Mail Line

R VANCOUVER	
United States and TIES & CO., L	JUNE 28 JULY 26
	United States and

Pacific Mail S. S. Co., Occidental & Oriental S. S. Co.

	Carried State of the Control of the
steamers of the above companies will call at Honolulu	and leave this por
FROM SAN FRANCISCO. FOR SAN F	RANCISCO.
FROM SAN FRANCISCO	
ZOREAMAY 10 SIBERIA COPTICMAY 19 MONGOLIA	
SIBERIAJUNE 3 CHINA	JUNE 13
MANCHURIA JULY 8 KOREA DORIC JULY 15 COPTIC	
DORIC JULY INCOLLED	
The Committee of the Co	

For further information apply to H. HACKFELD & COMPANY, LTD., AGENTS.

ceanic Steamship Co. TIME TABLE

The fine passenger steamers of this line will arrive and leave this port FOR BAN FRANCISCO. FROM SAN FRANCISC. MAY 12 ALAMEDA MAY 17

ALAMEDAJUNE 2 ALAMEDAJUNE 7 SONOMAJUNE 14 VENTURAJUNE 18 In connection with the sailing of the above steamers, the agents are presered to issue, to intending passengers, Coupon Through Tickets by any vailroad, from San Francisco to all points in the United States, and from New York by any steamship line to all European ports.

FOR FURTHER PARTICULARS, APPLY TO W. G. IRWIN & CO., LTD.

American-Hawaiian Steamship Company

Direct Monthly Service Between New York and Honolulu via Pacific Coast.

THE SPLENDID NEW STEEL STEAMERS-FROM NEW YORK TO HONOLULU And each month thereafter. VIA PACIFIC COAST. S. S. Arizona, to sail about May 13 | Greenwich street. 8. S. Hawaiian.....June 5 FROM HONOLULU TO SAN FRAN Freight received at all times at the Company's wharf, 41st street, South

LULU DIRECT. S. Nebraskan, to sail.......May 11 S. S. Californian................May

Freight received at Company's whar! CISCO. S. S. Nevadan......May S. S. Nebraskan.....May 21 FROM SAN FRANCISCO TO BONO- FROM SEATTLE AND TACOMA TO HONOLULU.

8. S. Nevadan, to sail......June 1 S. S. Nebraskan..... H. HACKFELD & COMPANY, LTD., AGENTS. MORSE, General Freight Agent.

Pacific Transfer

WILL CALL FOR YOUR BAGGAGE.

We pack, haul and ship your goods and save you money.

Dealers in stove wood, coal and kindlings. Storage in Brick Warehouse, 126 King Street. Phone Main 58

J. F. Morgan, President; C. J. Campbell, Vice-President; J. L. McLean, Sec-

Hustace-Peck Co., Ltd. 63 QUEEN STREET

Draymen

Firewood, Stove and Steam Coa

Also White and Black Sand. Telephone Main 295.

Union Express Go.

Branch of-Hustace, Peck Co., Ltd.

63 Queen Steet.

Having baggage contracts with the following steamship lines: Decidental & Oriental Steamship Co.

Pacific Mail Steamship Co.

Toyo Kaisen Kaisha Steamship Co.

We check your baggage at your homes, saving you the trouble coffee. 461 lbs. butter, 4300 lbs. salt. 4, for Laysan Island-Max Schlemmer of checking on the wharf.

Pianos and Furniture moving a Telephone MAIN 86.

THE PACIFIC

Commercial Advertiser matered at the Post Office at Honolulu.

T. H., as second class matter. SUBSCRIPTION RATES:

Whx Months 6.00 Advertising rates on application. Inhilshed every morning except Sunday

by the WAHAN GAZETTE CO., LTD., The Helt Block No. 65 South King St.

A. W. PEARSON, Manager. OAHU

BAILWAY & LAND CO.

TIME TABLE

October 6, 1904. OUTWARD.

For Waianae, Waialua, Kahuku and Way Stations-*9:15 a. m., *3:20 p. m. For Pearl City, Ewa Mill and Way Stations-†7:30 a. m., *9:15 a. m., •11:05 a. m., •2:15 p. m., •3:20 p. m., •5:15 p. m., 19:30 p. m., †11:15 p. m. INWARD.

Arrive Honolulu from Kahuku, Waialua and Waianae-*8:36 a, m., *5:31

Arrive Honolulu from Ewa Mill and Pearl City-†7:46 a. m., *8:36 a. m., •10:38 a. m., •1:40 p. m., •4:31 p. m., *5:31 p. m., *7:30 p. m.

. Daily. † Sunday Excepted.

t Sunday Only. train, leaves Honolulu every Sunday, about one hour earlier than at Honoat 8:22 a. m. Returning arrives in Honolulu, at 10:10 p. m. The Limited stops only at Pearl City and Waianae.

G. P. DENISON.

READ THE ADVERTISER-WOELD'S NEWS DAILY. the whole group.

Supt.

METEOROLOGICAL RECORD. saued by the U. S. Weather Bureau Office Every Sunday Morning.

Day	1 1	MEAN			1-1		1 1	WIND	
			THERM.		E 15	ity	age	uo	1
	April	BAROM.	Max	Min	Rainfall 8 p. m.	Humidity	Average	Direction	AV. 'el
	23	30.16	78	68	00	58	2	NE	10
SMIWIFS	23 24 25	30.22	74	. 66	28	78 68	9 8	NE	10 13 8 11 6 9
T	25	30 20	76	68	01	68		NE	8
W	26	30.15	78	67	01 T t2	73	4	NE	11
r	27	30 12	77		12	75	5	NE	- 6
F	2.	30 12	76	67	63	79	8	NE .	. 8
8	2· 29	30.15	78	70	.01	62	5	NE	18

Note:-Barometer readings are corrected for temperature, instrumental in scale from 0 to 10. Direction of wind is prevailing direction during 24 hours sverage velocity in miles per hour.

ALEX. McC. ASHLEY, Section Director, in Charge,

TIDES, SUN AND MOON.

Days	May	High Tide	Ht of Tide	High Tide Small.	Low Tide Large.	Low Tide Small.	Sun rises.	Sun sets.	foon rises
M	1	p.m 2 20	Ft 13	a.m. 1.40	8.m. 7.48	p.m. 8.40	5.29	6.25	Ris 3,5
T	2	2 50	1.5	2.12	8 11	9.14	5 28	8.25	4 8
Ť	3 4	3 21 3.51	1 6 1.7	2.42 3.13	8 40 9.04	9 51 10 80	5.28 5.27	8,26 6,25	5 0 Sets
F	5	4.25	17	3,45	9 30	11 11	5.27	6.27	
8	67	5.02 5 48	1.8 1.8	4 21 5 04	9.59 10 30	0 00	5.28 5.25	6.27 6.27	8 2 9.2
M	8	6 30	17	5 54	11 09	0 53	5.25	6.28	12 1

United States Coast and Geodetic Survey tables. The tides at Kahului and Hil

lulu. Hawaiian standard time is 10 hours unloading. 10 minutes slower than Greenwich The U. S. S. Iroquois left for Laysan. time, being that of the meridian of 157 Ocean and Midway islands yesterday iegrees thirty minutes. The time whis- She is towing the schooner C. L. Woodtle blows at 1:30 p. m., which is the bury. Both vessels have supplies for same as Greenwich, 6 hours 6 minutes. Midway and the Woodbury carries



RECORD OF

OIL BURNER

The voyage of the American-Hawaiian steamship Arizonan from Honolulu to Philadelphia-a distance of 14,-000 miles-without making a stop for fuel at any port on the way is the most remarkable steamship achievement on record. This vessel is a fuel oil burner. Her tanks were filled with California crude petroleum at Honolulu and throughout the long voyage, which consumed fifty-five days and nine hours, she relied entirely upon this stock for the generation of steam to drive her engines from start to finish. The 14,000 miles were covered without an accident or a hitch to her furnaces, boilers or engines, and she reached her destination with a large and valuable cargo in perfect condition and as clean as a well-kept yacht. The average consumption of fuel oil daily was less than 8000 gallons. The total consumption throughout the voyage was, therefore, under 10,000 barorative effect obtained from three to three and one-half barrels of fuel oil is equivalent to that obtained from one ton of good steam-making coal, it would have required the combustion of from 2856 to 3333 tons of coal for the Arizonan to have achieved the results obtained through the consumption of 10,000 barrels of oil. However, the ports, 5 p m. weight of the crude oil in her tanks was approximately not much over onehalf the weight of its equivalent in coal and was more compactly stored. Ocean and Midway Islands, 11 a. m. It, therefore, occupied less space relatively ton for ton than coal. The re- Laysan, Ocean and Midway Islands, in sult of the voyage, consequently, rep- tow of Iroquois, 11 a. m.June 16 resented the saving of time which Stmr. J. A. Cummins, Searle, for Kowould have been lost through deten- olau ports, 7 a m. tions at coaling ports, a material gain | O. S. S. Ventura, Hayward, for the on cargo space and a big reduction in Colonies, 5:30 a. m. the number of firemen employed, all of which are important factors in the economics of modern ocean freighting, without considering the superior cleanliness of the ship obtained from oil burning as compared with the effects of coal-burning furnaces. The experience of the Arizonan must be as much of an eye-opener to naval officers as it is to those engaged in the merchant service, for it demonstrates conclusively the big advantages that are to be gained by using fuel oil for steam production on the longer as well as on the shorter ocean voyages. No ves-

an has done with fuel oil.-Chronicle. NEVADAN IN PORT.

The American-Hawalian liner Nevadan arrived yesterday afternoon from San Francisco with a cargo valued at \$76,082. Among the larger items were 450 bbls. flour, 3486 ctls. barley, 541 bales hay, 3967 lbs. bran, 3556 lbs. bay, 180 cs. bread, 2625 lbs. millstuff, 780 lbs. sugar, 1292 cs. canned goods, 1700 gals. wine, 237 gals, whiskey, 952 gals, vinegar, 50 half bbls, beer, 5492 lbs, fresh meat, 5260 lbs. lard, 55,000 lbs. rice, 3084 lbs, beans, 800 lbs, tea, 1380 lbs. 3927 lbs. ham and bacon, 1650 lbs. dried, and family. fruit, 43,600 lbs. tin plate, 2765 lbs. lead. 20 cs. cigarettes, 10,710 lbs. tobacco, 3140 cs. tin cans, 1350 lbs, soda, 5 cows and 5 mules. Besides the articles mentioned there are enough smaller shipments to make the steamer's cargo put a department store out of the running. The Nevadan is late this trip on account of the accident near Tacoma where she lost a propeller. She will load sugar here and at Kahului.

SAILING VESSELS ARRIVE.

Two sailing vessels arrived yesterday morning from San Francisco. The first was the American bark St. James, seventeen days out, with a light cargo. She arrived off port at 6 a. m. The other vessel was the bark Olympic which came up to her dock at 10:30. She made the run in the fast time of errors, and local gravity, and reduced fifteen days. Both will load sugar to sea level. Average cloudiness stated here. Capt. Evans of the Olympic reports sighting the barkentine Newsboy bound from Gray's Harbor for this port | PRIME-HENDRICKS-April 26, at the ending at 8 p. m. Velocity of wind is on April 27 in 33.31 N. and 128.27 W. Good weather prevailed on the voyage.

REPAIRS TO THOMAS.

The contract for renewing the inside of the boilers of the army transport Thomas was awarded on April 27 to the Risdon Iron Works on its bid of \$53,000 and its guarantee to complete the job within 83 days or forfeit \$400 a day for every twenty-four hours that the work takes beyond the specified time. There were three other bidders, as follows: Union Iron Works, \$59,900, work to be finished in 90 days: Dyer Bros., \$61,000, in 80 days; Dundon Bridge Company, \$73,000, in 180 days.

SHIPPING NOTES.

The transport Logan is due today from Manila and Nagasaki with troops

The Ventura got away for the Colonies at 5:30 vēsterday morning. A great seven ton crate consigned to the ironworks took up considerable time in

Laysan.



Matlock Ave\$30.00
Cor. Alexander and Beretania Sts.
(furnished) 45.00
Wilder Ave 35.00
Young St 25.00
Cor. Miller and Beretania Sts 25.00
Emma St 32.50
Gandall Lane 22.50
Christley Lane 15.00
Aloha Lane
Alexander St25,00
Walkiki Road 20.00
King St. · (office) 25.00
Fort St. (office) 25.00
Kalihi (near Kamehameha school) 15.00
Beretania near Piikoi 20.00

FOR SALE.

Residence Property-College Street, Matlock Ave., Puunui, Kaimuki and

ARRIVED.

Thursday, May 4. A.-H. S. S. Nevadan, Green, from San Francisco, 3-p. m. Am, bk. St. James, Parker, from San Francisco, 8 a. m.

Stmr, Niihau, W. Thompson, for Kauai ports, 4 p. m.

U. S. A. T. Logan, Stinsen, from Manila via Nagasaki, due.

VESSELS IN PORT.

ports, March 30. U. S. S. Boston, Niles, San Francisco, April 20,

MERCHANT VESSELS.

sel afloat propelled by coal-generated castle, April 27. steam can duplicate what the Arizoncisco, May 4.

Olympic, Am. bk., Evans, San Francisco, May 4 Restorer, Br. cable s.s., Combe, Midway I. April 24. St. James, Am. bk., Parker, San Francisco, May 4.

Per schr. Chas. Levi Woodbury, May

Gonagle, Chas Rattray, J. Bush, Francisco-Mrs. Wilson and infant.

Mails are due from the following

Colonies-Per Sonoma, May 23. Victoria-Per Miowera, May 6. Yokohama-Per Siberia, May 8.

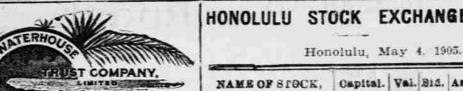
Malls will depart as follows:

San Francisco-Per Siberia, May 8. Yokohama-Per Korea, May 9. Colonies-Per Miowera, May 6. Victoria-Per Aorangi, May 31.

tory of Hawaii.

To stand upon the peak of a ladder at perhaps the third or fourth story of a COMPLETE set bound volumes Plantbuilding, directing the stream of water at the blazing interior, while the thermometer is at about its lowest point, is not a comfortable task. Perhaps another stream is playing over your head, and you stand in an icy spray. Icicles hang from every point of your firehat, and the rubber coat is frozen to your back; and the water that is falling about you freezes as fast as it falls. Every movement upon the ladder is fraught with danger; for it is so encrusted with ice that it is almost im. COOL mosquito-proof rooms, electric and without interest. possible to get a solid foothold, and a misstep would hurl you to the ground, 40 feet below .- Charles T. Hill, in St. Nicholas.

The writer of an article in the National Review traveled from Vladi vostok to London in 26 days, but with compulsory delays of 15 days more, A LADIES' Rambler, good condition, healthiest place about the city some Sun and moon are for less! time for Capt Schlemmer and his family to for \$290, including hote! expenses.



FOR RENT.

Matlock Ave\$30.00
Cor. Alexander and Beretania Sts.
(furnished) 45.00
Wilder Ave 35.00
Young St 25.00
Cor. Miller and Beretania Sts 25.00
Emma St 32.50
Gandall Lane 22.50
Christley Lane 15.00
Aloha Lane
Alexander St25,00
Walkiki Road 20.00
King St. ·(office) 25.00
Fort St. (office) 25.00
Kalihi (near Kamehameha school) 15.00
Beretania near Piikoi 20.00

Cash or installments.

SHIPPING INTELLIGENCE

Am, bk, Olympic, Evans, from San

Francisco, 10:30 a. m. Stmr. Mikahala, Gregory, for Kauai

U. S. S. Iroquois, Niblack, for Laysan Schr. C. L. Woodbury, Harris, for

DUE TODAY.

ARMY AND NAVY. U. S. R. C. Bear, Hamlet, from Kauai

Don, Br. bk., Chamberlain, Iquique, George Curtis, Am. bk., Calhoun, New-Nevadan, Am. s.s., Green, San Fran-

William P. Frye, Am. sp., Sewall, Shanghai, April 26.

PASSENGERS.

Departed. Per U. S. S. Iroquois, May 1, for Midway-Asst, Supt. Morrison and P.

Per stmr. Maui, May 3, from Lahaina and Paauhau, Wm. Mawae, Chas. Mc-Per bark Olympic, May 4, from San

THE MAILS.

points as follows: San Francisco-Per Sherman, May 7.

MARRIED.

residence of Mrs. L. J. Hotaling, 1776 California street, San Francisco, California, Thomas Prime of Birmingham, England, to Mary Den-ison Hendricks of Honolulu, Terri-

Fighting Fires in Winter.

HONOLULU STOCK EXCHANGE. Halstead & Co., Ltd.

NAME OF STOCK, Capital. Val. Bid. Ask. MERCANTILE Haw. Agricultural.... 1,200,000 Haw. Com. & Sugar Co... 2,812,750 Hawsiian Sugar Co... 2,000,000 Kahuku. 500,000 Kihei Pian. Oo., Ltd., 2,500,000 Kipahulu. 160,000 Diaa Sugar Co., Ltd... 5,900,000 Pasuhan SugPlanCo. 5,000,000 221/4

35,000 100 252,000 100 15234 MISCELLABROUS. 500,000 100 600,000 100 580,000 100 H. B. T. & L. Co., Pd. H. B. T. & L. Co., Pd. H. B. T. & L. Co. 100 9 9 75 77 1,000,000 100

Haw. Ter., 4 p. c. (Fire Claims) Haw. Terri. 4% p. c ... Haw. Gov't., 5 p. c... Hawn, Coml. a Sugar Co. 5 p. c.... Ewa Plant., 6 p. c... Island orders given special at-

Paia 6 p. c.
Pioneer Mill Co. 6 p.c.
Paialua Ag. Co., 8.p.c. SALES BETWEEN BOARDS. \$2000 Paia 6s, 102.50; 119 Kihei, 11.50

UNITED STATES WEATHER BU-REAU.

O. R. & L. Co..... Hilo k, R.Co.....

Kahuku 8 p. c.

S. R. & L. Co., 8 p. c.

Oahu Sugar Co., 6 p. c.

Olaa Sugar Co., 8 p. c

Alexander Young Building, Honolulu, Territory of Hawail Thursday, May 4.

Yeni	Mea	THERMO.			24 E	Hun	Clo	WINI	
f	n Barom	Max	Min	Mean	24 Hour Rainfall	midity	rage udiness	Direction	velocity
1900	30.05	81	72	76	.00	62	4	NE	Ī.,
1901	30 00	81.	68	74	-16	83	6	5W	
1902	29.94	76	67	72	_00	60	2	NE	
1903	30.04	83	66	73	_00	64	2	NE	
1904	30 09	79	70	74	.03	70	2 -	NE	
1905	80.10	78	68	73	01	74	6	NE	

ALEX. McC. ASHLEY, Section Director in Charge.

AWAIIAN GAZETTE CO.L.

Avge 30 07 79 68 74 (2 69 4 NE

Classified Advertisements.

WANTED.

TO RENT 5-room furnished cottage on high ground. Adults only. Address No. 46, Advertiser office. 7091

A CLERICAL position on June 1st, with prospect of advancement. Address communication to 711 Prospect street, Honolulu. Clarence J. Peter-

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A CONVENIENT suite of office rooms, 925 Fort street, next to Republican headquarters. Inquire of C. H. Dickey, 35 King street.

6-ROOM furnished cottage, College Hills. Apply "Cottage," this office. 7092.

A COTTAGE and suite with board at Mrs. Freeth's, Emma street.

TWO-STORY house, 1479 Thurston

Avenue. Apply C. B. Reynolds, 1036

Green street. TWO OR four furnished rooms for housekeeping; central. Address

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ers' Monthly. 22 vols., 1882 to 1904.

Uniform binding: full sheep. Price

\$175.00. Address P. M., care Gazette

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proof office building in city.

FURNISHED ROOM.

lights, telephone, all modern conveniences, lowest rates and most central location in city at Helen's Court, rear of Hart's Ice Cream Parlors.

FOR SALE.

for \$15. Apply Pacific Hardware Co. fine, cheap lots at your own terms.

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Brokers

LOANS NEGOTIATED.

Members Honolulu Stock and Bond Exchange.

7-McINTYRE BUILDING-7

FOR RENT-Furnished residence. Matlock Ave., possession May 10. Cne house on Young street. FOR SALE-Residence, 919 Prospect street. The hill-side is the place for health. Lot on Spencer street, also on

W. L. HOWARD, . Financial Agent.

Tel. Main 21.

GEO. P. THIELEN.

STOCK and BOND BROKER. Member Hon. Stock and Bond Exchange:

Money loaned on sugar securi-

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WANTED. Stocks and bonds. I have demand for all kinds of securities. List your stocks and bonds with me, and I will secure you the highest

> GEO. P. THIELEN. Broker.

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NEW YORK LINE Bark Nuuanu sailing from New York to Honolulu on or about March 1, 1905. FREIGHT TAKEN AT LOWEST RATES.

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Honolulu.

FOR RENT. ROOMING HOUSE on Richards street, opposite the Executive Building grounds.

Residence lots for sale on reasonable Lots at Puunui, Nuuanu valley, Kalihi, Waikiki, Kapahulu.

Apply to W. W. CHAMBERLAIN, room 206 Judd bldg.

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DENTISTS. DR. ALBERT B. CLARK.-Removed to 311 Boston Building.

INSURANCE.

THE MUTUAL LIFE INSURANCE

CO. OF NEW YORK. S. B. ROSE, Agent : : : Honolulu. MUSIC.

1262 Beretania St., or Bergstrom Music Co. OCULIST AND AURIST. DR. WM. G. ROGERS-Rooms 33 and

HUGO HERZER-Teacher of Singing,

PHYSICIANS. DR. T. MITAMURA.-Office, 68 Kukus

84, Young building. Phone Main 18.

Lane, 9 to 12 m.; 5 to 7 p. m. A CHANCE FOR A GOOD HOME. If you want a fine lot ready for

building at Kalmuki, do not buy before

you have consulted the undersigned. who offers bargains at your own terms Two fine lots (aggregating 100x104) on Gulick street, Kalihl, \$900. Two nice Kewalo lots, corner Kapio-

lani and Waimanu streets; cheap. A comfortable small home (lot 100x 100) in Nuuanu tract, provided with Government water, \$750, bargain, Also in the same tract the coolest and

J. H. SCHNACK